

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/840,112

Confirmation No. 8566

Jaime Simon et al.

Filed

May 6, 2004

TC/A.U.

1615

Examiner 1

Unknown

Title

IN VIVO USE OF WATER ABSORBENT POLYMERS

Docket No.

61350C

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Commissioner for Patents ~P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to Applicant's duty of disclosure under 37 CFR §1.56, the Examiner's attention is directed to the information identified in the attached Form PTO 1449.

The Examiner is requested to review each reference and formulate his own understanding thereof.

This Statement is being submitted before the mailing date of the first Office Action on the merits. In accordance with 37 C.F.R § 1.97(b)(3), submission of this Statement requires no fee. If this is incorrect, please charge any fees required to Deposit Account No. 04-1512.

Respectfully submitted,

Elisabeth T. Jozwiak

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ETJ/ejh

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EXAMINER \*EXAMINER:

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INFORMATION DISCLOSURE STATEMENT			APPLICANT							
			Jaime Simon et al.							
(Use Several Sheets if necessary)			FILING DATE	GROUP						
			May 6, 2004	1615						
			U.S. PATENT DOCUMENTS		,					
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLAS	S SUB-CLASS	FILING DATE				
	US 4,143,130	Mar. 6, 1979	lmondi et al.	424	81					
	US 4,470,975	Sep. 11, 1984	Berger, et al.	424	180					
	US 4,605,701	Aug. 12, 1986	Harada et al.	525	107					
	US 5,051,253	Sep. 24, 1991	Lloyd-Jones et al.	424	81					
	US 5,487,888	Jan. 30, 1996	Mandeville, III et al.	424	78.1					
	US 5,607,669	Mar. 4, 1997	Mandeville, III et al.	424	78.12					
	US 5,618,530	Apr. 8, 1997	Mandeville, III et al.	424	78.12					
	US 5, 679,717	Oct. 21, 1997	Mandeville, III et al.	514	742					
		F	OREIGN PATENT DOCUMENTS		•					
	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLAS	S SUB-CLASS	TRANSLATION YES   NO				
	WO 98/17707	Apr. 30, 1998	International Patent Application	C08G	65/24					
	JP 1059851	Mar. 3, 1998	Japanese Patent Application							
	JP 10130154	May 19, 1988	Japanese Patent Application							
	JP 10059851-A	Jun. 11, 1996	Japanese Patent Application							
·	OTHER	DISCLOSURES (Includin	ng Author, Title, Date, Pertinent Pages, Place of Publication, E	tc.)	•	•				
Friedman, et al., "Combined oxystarch-charcoal trial in uremia: Sorbent-induced reduction in serum cholesterol", Kidney International, Vol 10 (1976), P. S-273-276.										
	Imondi, et al., "Gastrointestinal	Imondi, et al., "Gastrointestinal sorbents for the treatment of urernia. I. Lightly Cross-Linked Carboxyvinyl Polymers", 25(5);311-319, 1981.								
	Friedman et al., Clinical Aspects of Uremia and Dialysis, pg. 671-687 (1977)									

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FORM 1449

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME			s	SUB-CLASS	FILING			
•	US 5,693,675	Dec. 2, 1997	Mandeville, III et al.				742				
	US 5,702,696	Dec. 30, 1997	Mandeville, III et al.			424 78.12					
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